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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,610	12/02/2003	Gilles Larroque-Lahitette	117929	2589
25944	7590 06/08/2005		EXAMINER	
OLIFF & BERRIDGE, PLC			JOHNSON, STEPHEN	
P.O. BOX 19 ALEXANDR	NA, VA 22320		ART UNIT	PAPER NUMBER
	,		3641	
			DATE MAILED: 06/08/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/724,610	LARROQUE-LAHITETTE ET AL.			
Office Action Summary	Examiner	Art Unit			
	Stephen M. Johnson	3641			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status	•				
1) Responsive to communication(s) filed on <u>02 D</u>	ecember 2003.				
2a) This action is <b>FINAL</b> . 2b) ⊠ This	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) ⊠ Claim(s) 1-6 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-6 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or					
Application Papers					
9)⊠ The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 12/2/2003	4)				

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Claims 1-6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for 1. failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, line 2, in claim 2, line 4; and in claim 4, line 5; what the word "it" is intended to reference is indefinite. In claim 2, line 5, the phrase "the starting position" lacks an antecedent. In claim 4, line 3, use of the phrase "the contact pins" lacks complete agreement with its antecedent. In claim 5, line 2, how are the claimed "at least two contact pins" intended to relate to the previously claimed "pins"? Claim 5, lines 2-4, claims "free length ... greater than or equal to that of said terminals". What portion of the terminals is intended to be less than in length than the free length of the contact pins?

Claim 1 is indefinite because it lacks terminology to determine where the preamble of the claims ends (eg. comprising, consisting of, including) and the body of the claim begins. Please clarify.

The disclosure is objected to because of the following informalities: On page 3, line 4, 2. the "recoiling mass 3" should be [recoiling mass 2]. On page 3, line 15, numerical indicator "4" should be [6].

Appropriate correction is required.

- The abstract of the disclosure is objected to because it is not a single paragraph. 3. Correction is required. See MPEP § 608.01(b).
- The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the 4. basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Gaidos.

Gaidos discloses a device comprising:

a) a weapon including a recoiling mass; 72

b) a cradle; firearm receiver

c) a plug; and

d) a socket.

6. Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by Hoopes.

Hoopes discloses a device comprising:

a) a weapon including a recoiling mass; 14

b) a cradle; 90

c) a plug; [62, 88] or [88, opposite 62]

d) a socket; 89 or 59

e) motor means; 18, 20, 22; col. 3, lines 9-14

f) plug pins; and each end of 88

g) flexible insulating material. surrounds 88 (fig. 5)

- 7. Claims 4-6 would be allowable if rewritten to overcome the rejection(s) under 35
  U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of
- the base claim and any intervening claims.
- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Meyer, Ruhlemann (813), Ruhlemann (814), Grover, Chinn, Summerbell, and Stoner et al. disclose other state of the art weapons.

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9. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Stephen M. Johnson whose telephone number is 571-272-6877.

The examiner can normally be reached on Tuesday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Michael Carone can be reached on 571-272-6873. The fax phone numbers for the

organization where this application or proceeding is assigned are 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 800-786-9199.

STEPHEN M. JOHNSON PRIMARY EXAMINER

Which he has

Stephen M. Johnson Primary Examiner Art Unit 3641

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June 3, 2005